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FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

The 30th June 2025

S.R.O. No. 542/2025—Whereas, Forest Block Jhatasiringi Reserve Forest under Section 21 of the Odisha Forest Act 1972, has been notified by Government of Odisha, Revenue Department Notification No. FS-86/77/85-R , dated the 2nd January 1978 indicating an area of 70.80 Ac. in Badampahar Forest Range of Rairangpur Forest Division as per Annexure-I ;

And whereas, the Government of Odisha in the Forest & Environment Department have notified a "Standard Operating Procedure (SOP) for geo-referencing of Forest Block boundary through DGPS Survey" in the *Odisha Gazette* vide Notification No. 22572400112016-10F (Cons)-77/2016-14097-F&E, dated the 4th July 2017 for preparation of such geo-referenced forest maps in pursuance of the directives of Hon'ble Supreme Court in their order, dated the 6th July 2011 [in IA Nos. 1868, 2091, 2225—2227, 2380, 2568 and 2937 in Writ Petition (C) No. 202 of 1995 - Lafarge matter];

And whereas, the Government of Odisha have appointed all Tehsildars in their respective Tehsil jurisdiction in the respective districts as Forest Settlement Officer (FSO) vide Notification No. 7767—10F(TR)38/2020-F&E, dated the 21st May 2020;

And whereas, the Forest Revenue Joint Verification Committee has jointly verified and confirmed the boundary pillar positions as per report in Annexure-II;

And whereas, the Forest Settlement Officer has certified 'No Change' in the boundary extent of Jhatasiringi Reserve Forest post 25th October 1980. The DGPS survey boundary co-ordinates have been verified by ORSAC and certified by the Forest Settlement Officer. The computed area (UTM Zone 45N projection and WGS 84 datum) of the Jhatasiringi Reserve Forest is 29.403 ha or 72.66 Ac. The change in area is due to Method of Survey & Area Computation.

Therefore, it has been decided to supplement the existing notification of the Jhatasiringi Reserve Forest with the above-mentioned FSO certified DGPS surveyed Forest Block map as per Annexure-III, and the statement of geo-co-ordinates of the Forest Block boundary pillar positions as per Annexure-IV, which shall be treated as the precise boundary description of the Jhatasiringi Reserve Forest and shall form an integral part of the original notification in place of any other form of boundary description notified earlier.

There shall be no change to the admitted rights in the original notification.

[No. 15994—FE-DIV-MISC-0011/2016-10F(Cons)-34/2020-FE & CC]

By order of the Governor

SATYABRATA SAHU

Additional Chief Secretary to Government

Annexure - I

(15)

Government of Orissa,
Revenue Department.

...

Notification.

Dated, Bhubaneswar, the 4th Jan, 1978.

No. 3-86/77. /F. In exercise of the powers conferred under section 21 of the Orissa Forest Act, 1972 (Orissa Act 14 of 1972), the Government of Orissa do hereby declare that the area situated in Bairongpur Khasil of the district of Mayurbhanj, the limits of which are specified below and the approximate area of which is 40,70.80 decimals shall be reserved forest with effect from 15th January, 1978 and shall be known as Jhatsiring alias Jatasiring Forest Block in Badampahar Forest Range under Karanjia Forest Division.

Specification.

The block is the following villages in its boundary.

East- Jatasiring and Ragunathpada revenue villages.

West- Jatasiring and Bhimpur revenue villages.

South- Ragunathpada and Kendumundi revenue villages.

North- Jatasiring reserved village.

Boundary description of the following plot of village Jatasiring and Ragunathpada.

Plot No.	Area in acres.
267	40.00
624	40.00
268	40.00
	40,70.80 Acd.

The limits of the area are as follows:-

Beginning at the north-east corner of Plot No. 624 of village Jatasiring and running due south for 80 chains to the south-east corner of Plot No. 624 of village Jatasiring; thence due west for 50 chains to the south-west corner of Plot No. 624 of village Jatasiring; thence due north for 80 chains to the north-west corner of Plot No. 624 of village Jatasiring; thence due east for 50 chains to the point of beginning.

From Pillar No. 1 to 2 South 80 chains
Pillar No. 2 to 3 West 50 chains
No. 3 to 4 North 80 chains
No. 4 to 1 East 50 chains

- 2 -

Pillar	No.14 to 15	North	4	05
	No.15 to 16	North-east	5	10
	No.16 to 17	East	1	30
	No.17 to 18	North-east	7	78
	No.18 to 19	-do-	2	50
	No.19 to 20	North	3	82
	No.20 to 21	North	3	70
	No.21 to 22	South-west	7	00
	No.22 to 23	South	7	20
	No.23 to 24	North-west	15	00
	No.24 to 25	South-west	6	20
	No.25 to 26	West	6	10
	No.26 to 1	South	23	00

Thus the boundary line runs a total distance of 1 mile 65 chains and 65 links.

Admitted rights- The genuine local inhabitants whose names have been entered in the enumeration rights which forms part of the settlement records shall be admitted to the following rights in the reserved forest.

Other admitted rights. Nil Rights admitted- Nil.

By order of the Governor,

Dharmananda Nayak,
Deputy Secretary to Government.

Memo No. 56 /R., Dt. 2.1.78

Copy forwarded to the Director, Printing, Stationary & Publication, Orissa, Cuttack for publication in an extra-ordinary issue of the Orissa Gazette and supply 10 copies of it each to this Department/Director of Land Records & Surveys, Orissa, Cuttack/Collector, Mayurbhanj/Forest Settlement Officer, Mayurbhanj.

2. The Notification is statutory and may be assigned S.R.O number.

Under Secretary to Government.

Memo No. 57 /R., Dt. 2.1.78

Copy forwarded to the Forest and Animal Husbandry Department/Director, Land Records & Surveys, Orissa, Cuttack/Chief Conservator of Forest, Orissa, Cuttack/Revenue Divisional Commissioner, Central Division/D.F.O, Karanjia for information and necessary action.

Under Secretary to Government.

Memo No. 58 /R., Dt. 2.1.78

Copy forwarded to the Collector, Mayurbhanj/ Shri K.V. Patra, O.A.S., Deputy Collector and Forest Settlement Officer, Mayurbhanj for information and necessary action.

Under Secretary to Government.

Annexure - II

FOREST REVENUE JOINT VERIFICATION COMMITTEE REPORT

Forest Division: Rairangpur **Forest Range:** Badampahar

Minutes of Joint Verification:

List of participation of the Forest-Revenue joint verification committee is given at Table 1.

Joint Verification of the boundary of **Jhatasiring RF** Forest Block was carried out during 06-10-2021 to 07-10-2021. Existing pillar position recorded through GPS were plotted and compared against geo-referenced cadastral maps of adjoining villages. The verified forest boundary map is enclosed at Plate-1. Findings of the verification w.r.t. revenue cadastral is given below:

- Name of notified forest block: Jhatasiring RF
- Notification no. & date: FS-86/77/85-R Dt. 02-01-1978
- Area as per notification/WP/Register: 70.80 Ac
- Existing no. of boundary demarcations in conformity with adjoining village boundary: 17 nos. (Annexure -1)
- Boundary demarcations (Proposed Pillars) in conformity with adjoining village boundary: 5 nos. (Annexure -2)
- Boundary demarcations(Virtual Pillars) in conformity with adjoining village boundary: Not Available
- GPS area of verified boundary: 29.010 ha
- GPS perimeter of verified boundary: 2.740 km

Observations:

Notification is available and enclosed at Appendix-1.The verified boundary shape matches with the Traverse map and verified area is found to be 29.01 ha. (1.24 %) which is acceptable range of NFA. Forest boundary demarcation Pillars are in Conformity with Cadastral map, existing pillars & HRSI.

TABLE - 1

Forest and Revenue department officials(RO/FR/FG/RI/Amin) and TP involved in Joint verification of Forest Boundary		
Name	**Designation**	**Signature**
Sachikanta Digar	Forester	Forester Badampahar Section
Prasanta Kumar Behera	Forest Gread	
Deepak Ku. Mohapatra.	Revenue Inspector	Revenue Inspector DOVA
Rakesh chandra Nayak.	GIS Engg. ATL	

Counter Signed by :

Tahsildar, Kusumi
Badampahar

Divisional Forest Officer
Divisional Forest Officer
Rairangpur Division

Annexure - II

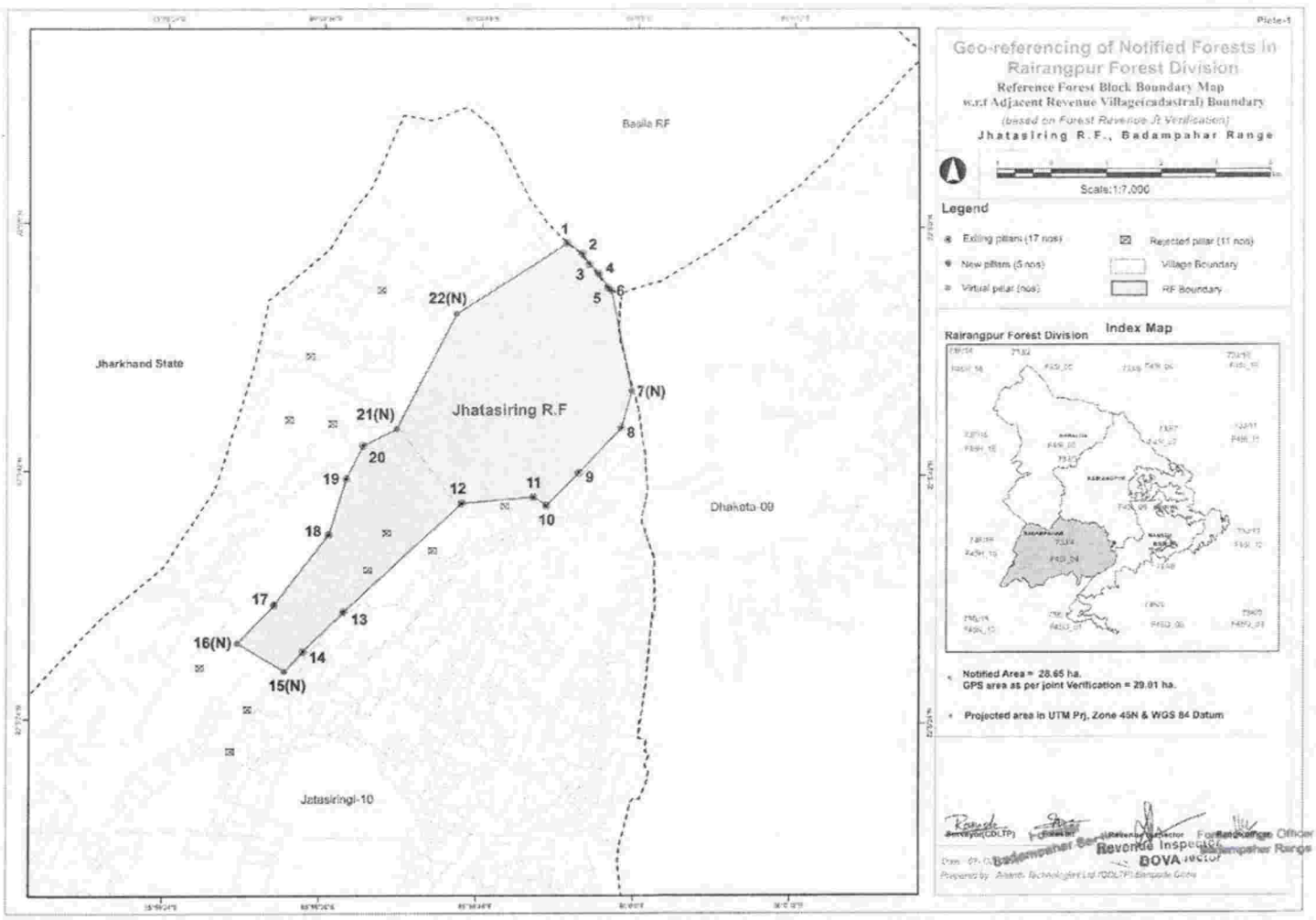
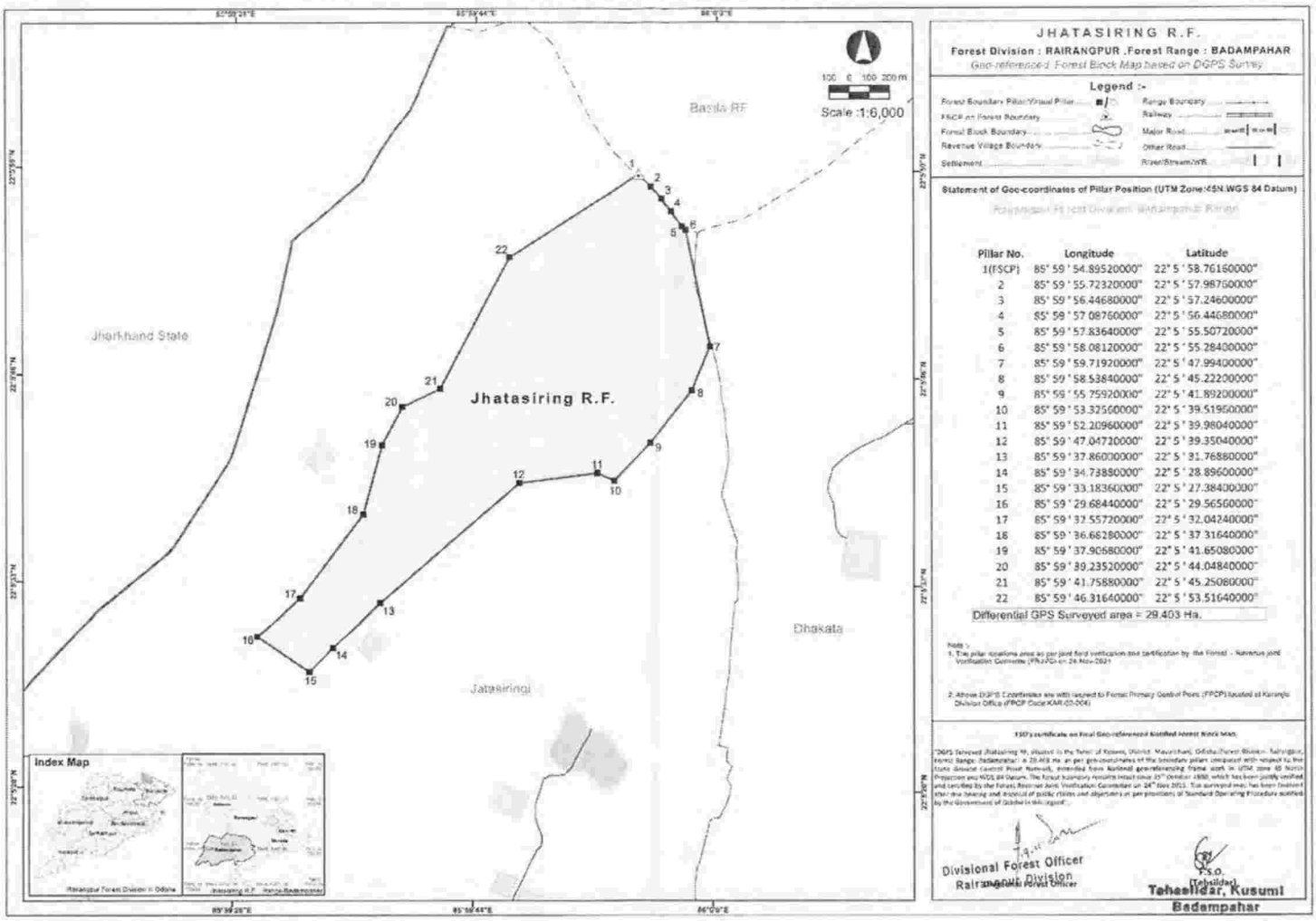


Plate-1
Geo-referencing of Notified Forests in Rairangpur Forest Division
Reference Forest Block Boundary Map
w.r.t Adjacent Revenue Village(cadastral) Boundary
(based on Forest Revenue Jt Verification)
Jhatasiring R.F., Badampahar Range
Scale:1:7,000
Legend
Existing pillars (17 nos)
New pillars (5 nos)
Virtual pillar (nos)
Rejected pillar (11 nos)
Village Boundary
RF Boundary
Rairangpur Forest Division
Index Map
Notified Area = 28.65 ha.
GPS area as per joint Verification = 29.01 ha.
Projected area in UTM Prj. Zone 45N & WGS 84 Datum
Basila RF
Jharkhand State
Jhatasiring R.F
Dhakota-09
Jatasiringi-10
1
2
3
4
5
6
7(N)
8
9
10
11
12
13
14
15(N)
16(N)
17
18
19
20
21(N)
22(N)
Revenue Inspector
BOVA
Forest Range Officer
Badampahar Range

FSO Certified DGPS Surveyed Forest Block Map

Annexure - III



JHATASIRING R.F.

Forest Division : RAIRANGPUR ,Forest Range : BADAMPAHAR

Geo-referenced Forest Block Map based on DGPS Survey

Legend :-

Forest Boundary Pillar/Virtual Pillar ■/□ — Range Boundary

FSCP on Forest Boundary — Railway

Forest Block Boundary — Major Road

Revenue Village Boundary — Other Road

Settlement — River/Stream/WB

Statement of Geo-coordinates of Pillar Position (UTM Zone:45N,WGS 84 Datum)

Rairangpur Forest Division, Badampahar Range

Pillar No.	Longitude	Latitude
1(FSCP)	85° 59 ' 54.89520000"	22° 5 ' 58.76160000"
2	85° 59 ' 55.72320000"	22° 5 ' 57.98760000"
3	85° 59 ' 56.44680000"	22° 5 ' 57.24600000"
4	85° 59 ' 57.08760000"	22° 5 ' 56.44680000"
5	85° 59 ' 57.83640000"	22° 5 ' 55.50720000"
6	85° 59 ' 58.08120000"	22° 5 ' 55.28400000"
7	85° 59 ' 59.71920000"	22° 5 ' 47.99400000"
8	85° 59 ' 58.53840000"	22° 5 ' 45.22200000"
9	85° 59 ' 55.75920000"	22° 5 ' 41.89200000"
10	85° 59 ' 53.32560000"	22° 5 ' 39.51960000"
11	85° 59 ' 52.20960000"	22° 5 ' 39.98040000"
12	85° 59 ' 47.04720000"	22° 5 ' 39.35040000"
13	85° 59 ' 37.86000000"	22° 5 ' 31.76880000"
14	85° 59 ' 34.73880000"	22° 5 ' 28.89600000"
15	85° 59 ' 33.18360000"	22° 5 ' 27.38400000"
16	85° 59 ' 29.68440000"	22° 5 ' 29.56560000"
17	85° 59 ' 32.55720000"	22° 5 ' 32.04240000"
18	85° 59 ' 36.68280000"	22° 5 ' 37.31640000"
19	85° 59 ' 37.90580000"	22° 5 ' 41.65080000"
20	85° 59 ' 39.23520000"	22° 5 ' 44.04840000"
21	85° 59 ' 41.75880000"	22° 5 ' 45.25080000"
22	85° 59 ' 46.31640000"	22° 5 ' 53.51640000"

Differential GPS Surveyed area = 29.403 Ha.

Note :-

1. The pillar locations were as per joint field verification and certification by the Forest - Revenue joint Verification Committee (FRJVC) on 24-Nov-2021

2. Above DGPS Coordinates are with respect to Forest Primary Control Point (FPCP) located at Rairangpur Division Office (FPCP Code:KAR-01-004)

FSO's certificate on Final Geo-referenced Notified Forest Block Map:

"DGPS Surveyed Jhatasiring RF, situated in the Tahsil of Kusumi, District Mayurbhanj, Odisha (Forest Division- Rairangpur, Forest Range- Badampahar) in 29.403 Ha. as per geo-coordinates of the boundary pillars computed with respect to the State Ground Control Point Network, extended from National geo-referencing frame work in UTM zone 45 North Projection and WGS 84 Datum. The forest boundary remains intact since 25th October 1890, which has been partly verified and certified by the Forest-Revenue Joint Verification Committee on 24th Nov 2021. The surveyed map has been finalized after the hearing and disposal of public claims and objections as per provisions of Standard Operating Procedure notified by the Government of Odisha in this regard".

Divisional Forest Officer
Rairangpur Division

F.S.O.
(Tehsildar)
Tahasildar, Kusumi
Badampahar

Annexure-IV

STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division **Rairangpur** Forest Range **Badampahar** Forest Block Name **Jhatasiring RF**

Ground Control Point (GCP) References. (All coordinates in WGS84 datum & UTM Zone 45 projection)

GCP Type	GCP Location	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
FPCP	Badampahar Range Office	22°00'58.357116"	86°04'17.050728"	22.01621031	86.07140298
FSCP1	Jhatasiring RF , Pillar No- 1	22°05'58.761600"	85°59'54.895200"	22.09965600	85.99858200

Geo-coordinates of Boundary Pillar Position (Total: 22 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	22°05'58.761600"	85°59'54.895200"	22.09965600	85.99858200
2	22°05'57.987600"	85°59'55.723200"	22.09944100	85.99881200
3	22°05'57.246000"	85°59'56.446800"	22.09923500	85.99901300
4	22°05'56.446800"	85°59'57.087600"	22.09901300	85.99919100
5	22°05'55.507200"	85°59'57.836400"	22.09875200	85.99939900
6	22°05'55.284000"	85°59'58.081200"	22.09869000	85.99946700
7	22°05'47.994000"	85°59'59.719200"	22.09666500	85.99992200
8	22°05'45.222000"	85°59'58.538400"	22.09589500	85.99959400
9	22°05'41.892000"	85°59'55.759200"	22.09497000	85.99882200
10	22°05'39.519600"	85°59'53.325600"	22.09431100	85.99814600
11	22°05'39.980400"	85°59'52.209600"	22.09443900	85.99783600
12	22°05'39.350400"	85°59'47.047200"	22.09426400	85.99640200
13	22°05'31.768800"	85°59'37.860000"	22.09215800	85.99385000
14	22°05'28.896000"	85°59'34.738800"	22.09136000	85.99298300
15	22°05'27.384000"	85°59'33.183600"	22.09094000	85.99255100
16	22°05'29.565600"	85°59'29.684400"	22.09154600	85.99157900
17	22°05'32.042400"	85°59'32.557200"	22.09223400	85.99237700
18	22°05'37.316400"	85°59'36.682800"	22.09369900	85.99352300
19	22°05'41.650800"	85°59'37.906800"	22.09490300	85.99386300
20	22°05'44.048400"	85°59'39.235200"	22.09556900	85.99423200
21	22°05'45.250800"	85°59'41.758800"	22.09590300	85.99493300
22	22°05'53.516400"	85°59'46.316400"	22.09819900	85.99619900

***** END of Statement*****

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